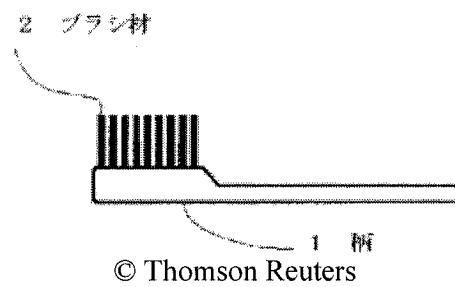


1 / 1 WPAT - The Thomson Corp.
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1999-511120 [43] Bristles for use in toothbrush
 AN 1999-511120 [43]
 XA C1999-149662
 XP N1999-381091
 TI Bristles for use in toothbrush
 DC D21 P24
 PA (DDDD-) D & D YG
 (SHIN-) SHINTO BURETA KK
 IN HORIGUCHI S; OCHIAI T; WATANABE M
 NP 1
 NC 1
 JP11216016 A 19990810 DW1999-43 A46B-
 PN 015/00 Jpn 4p *
 AP: 1998JP-0038146 19980203
 PR 1998JP-0038146 19980203
 A46B-009/04; A46B-015/00; A61K-008/00;
 IC A61K-008/24; A61K-008/25; A61K-008/26;
 A61Q-011/00; A46B-009/00; A61K-008/19
 A46B-009/04 [2006-01 A F I R - -]
 A46B-015/00 [2006-01 A L I R - -]
 A61K-008/00 [2006-01 A L I R - -]
 ICA A61K-008/24 [2006-01 A L I R - -]
 A A61K-008/25 [2006-01 A L I R - -]
 A61K-008/26 [2006-01 A L I R - -]
 A61Q-011/00 [2006-01 A L I R - -]
 A46B-009/00 [2006 C F I R - -]
 ICC A46B-015/00 [2006 C L I R - -]
 A A61K-008/00 [2006 C L I R - -]
 A61K-008/19 [2006 C L I R - -]
 A61Q-011/00 [2006 C L I R - -]
 FI A46B15/00 K; A46B9/04; A61K7/16; A61K8/00;
 A61K8/24; A61K8/25; A61K8/26
 3B202; 4C083; 3B202 AA06; 4C083 AB17.1;
 4C083 AB21.1; 4C083 AB22.1; 4C083 AB28.1;
 FT 4C083 AB29.1; 4C083 AB29.2; 4C083 AB31.1;
 M 4C083 AB32.1; 4C083 AD07.2; 4C083 CC41;
 3B202 DB01; 3B202 EA01; 3B202 EB10; 3B202
 ED02; 3B202 ED06; 4C083 EE35
 JP11216016 A
 NOVELTY - Abrasives having diameter of 0.001-
 AB 0.05 mm, are dispersed on the bristles (2) having
 diameter of 0.02-0.4 mm.
 USE: For toothbrush.



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ADVANTAGE: Stable polish strength is obtained by preventing the escape of abrasives from the polish section. Enables effective removal of adhered stains from teeth. DESCRIPTION OF DRAWING(S) - The figure shows the side view of the tooth brush. (1) Handle; (2) Brush materials.

MC CPI: D08-A
UP 1999-43